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From the INTERNATIONAL SEARCHING AUT	HORITY		REO'D 0 4 MAR 2005
To:			TWPO PCT
H Wagner & Co AB			
Norra Vallgatan 72		WRIT	TEN OPINION OF THE
211 22 Malmö			VAL SEARCHING AUTHORITY
			(PCT Rule 43bis.1)
		Date of mailing (day/month/year)	<b>2</b> : <b>8 -02</b> - 2005
Applicant's or agent's file reference		FOR FURTHER AC	TION
B 309 PCT			See paragraph 2 below
International application No.	International filing dat	te (day/month/year)	Priority date (day/month/year)
PCT/SE 2004/001626	10.11.2004		11.11.2003
International Patent Classification (IPC)	or both national classif	ication and IPC	
IPC7: A61F 2/46			
Applicant			
Bone Support AB et al	ı.		
1. This opinion contains indications rela	ating to the following it	tems:	
Box No. I Basis of the opi	inion		
Box No. II Priority			
Box No. III Non-establishm	nent of opinion with res	gard to novelty, inventiv	e step and industrial applicability
Box No. IV Lack of unity o	f invention		
		.1(a)(i) with regard to no ns supporting such states	velty, inventive step or industrial nent
Box No. VI Certain docume	ents cited		·
Box No. VII Certain defects	in the international app	plication	
Box No. VIII Certain observa	ations on the internation	nal application	
International Preliminary Examining Authority other than this one to be II written opinions of this International If this ordnion is as provided above.	Authority ("IPEA") or PEA and the chosen IPI Searching Authority we considered to be a write appropriate, with ame expiration of 22 month ISA/220.	scept that this does not a  A has notified the Inter  Vill not be so considered  tten opinion of the IPEA  andments, before the exp	national Bureau under Rule 66.1 <i>bis</i> (0) that  , the applicant is invited to submit to the iration of 3 months from the date of mailing
Name and mailing address of the ISA/S	E	Authorized officer	
Patent- och registreringsverke Box 5055 8-102 42 STOCKHOLM		Leif Brande	er/Els

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Form PCT/ISA/237 (cover sheet) (January 2004)

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## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/SE 2004/001626

Box No. I	Basis of this opinion
which it v	and to the language, this opinion has been established on the basis of the international application in the language in was filed, unless otherwise indicated under this item.
_	ais opinion has been established on the basis of a translation from the original language into the following language, , which is the language of a translation furnished for the purposes of international search (under Rules 12.3 d 23.1(b)).
	rd to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the avention, this opinion has been established on the basis of:
a. type o	·
	a sequence listing
	table(s) related to the sequence listing
b. format	of material .
	in written format
	in computer readable form
c. time o	f filing/furnishing
ᅵ	contained in the international application as filed.
ᅵ 닏	filed together with the international application in computer readable form.
	furnished subsequently to this Authority for the purposes of search.
	In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
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4. Additions	d comments:
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## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/SE 2004/001626

2027001 20047 001020
Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
The question whether the claimed invention appears to be novel, to involve an inventive step (to be non obvious), or to be industrially applicable have not been examined in respect of:
the entire international application
Claims Nos. 53-58
because:
the said international application, or the said claims Nos. 53-58 relate to the following subject matter which does not require an international preliminary examination (specify):
See PCT Rule 67.1.(iv).: Methods for treatment of the human or animal body by surgery or therapy, as well as diagnostic methods.
·
the description, claims or drawings (Indicate particular elements below) or said claims Nos.  are so unclear that no meaningful opinion could be formed (specify):
are so unceed that no meaningful opinion could be formed (specify):
The claims, or said claims Nos.
by the description that no meaningful opinion could be formed.
no international search report has been established for said claims Nos.
the nucleotide and/or amino acid sequence listing does not comply with the standard provided for in Annex C of the Administrative Instructions in that:
the written form has not been furnished .
does not comply with the standard
the computer readable form has not been furnished
does not comply with the standard  the tables related to the nucleotide and/or amino acid sequence listing, if in computer readable form only, do not
comply with the technical requirements provided for in the Annex C-bis of the Administrative Instructions.
See Supplemental Box for further details.

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/SE 2004/001626

Box No. V	No. V Reasoned statement under Rule 43bis.1(a)(I) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1. Statemen	at				
Nove	ity (N)	Claims	2-3,5-11,16-22,25-33,37-43,48-50	YE	
		Claims	1,4,12-15,23-24,34-36,44-47,51-52	NO	
Inventive step (IS)	Claims	2-3,5-11,16-22,25-33,37-43,48-50	YES		
	•	Claims	1,4,12-15,23-24,34-36,44-47,51-52	NO	
Industrial applicability (IA)	Claims	1-52	YES		
	Claims		NO		

## 2. Citations and explanations:

Cited documents of particular relevance:

D1: US 6248110 B1 D2: EP 1132061 A2

D1 shows a device for providing spongy bone with bone substitute, according to claim 1, with a perforating device (76, figure 5H) for making a hole in the spongy bone and with a flushing device (column 9, lines 4-7) for flushing the hole. A vacuum source (86) is provided for generating a vacuum in the hole for sucking and facilitation insertion of the bone substitute (96) into said spongy bone. D2 also shows a device according to claim 1 (see figures 2 and 6).

The device according to claim 1 therefore is known from D1 and D2. Consequently, the invention defined in claim 1 lacks novelty and inventive step.

The arrangements according to claims 4,12-15,23-24,34-36,44-47 and 51-52 are also previous known from D1 or D2. Consequently, claims 4,12-15,23-24,34-36,44-47,51-52 also lack novelty and inventive step.